ENGINEERING OPEN HOUSE 1970

PARKING is available at any metered parking space. Before 5 p.m. Friday guests may park on the lower level of Krannert Center, on Illinois and Goodwin Streets, for 25¢. After 5 p.m. Friday and all day Saturday, University rented spaces will be open.

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AERONAUTICAL ENGINEERING: Aeronautical Engineering Lab A displays a subsonic wind tunnel. See a supersonic wind tunnel and the Pratt-Whitney industrial exhibit in Aeronautical Engineering Lab B. See Apollo IX and X movies in the Coordinated Science Lab.

AGRICULTURAL ENGINEERING: Continuous station-wagon service runs from the east side of the Electrical Engineering Building and back for displays on tractor-operation comfort, engine exhaust noise, a new soybean-header, vibrating tillage, new developments in concrete wall-panels, and simulation of hail damage.

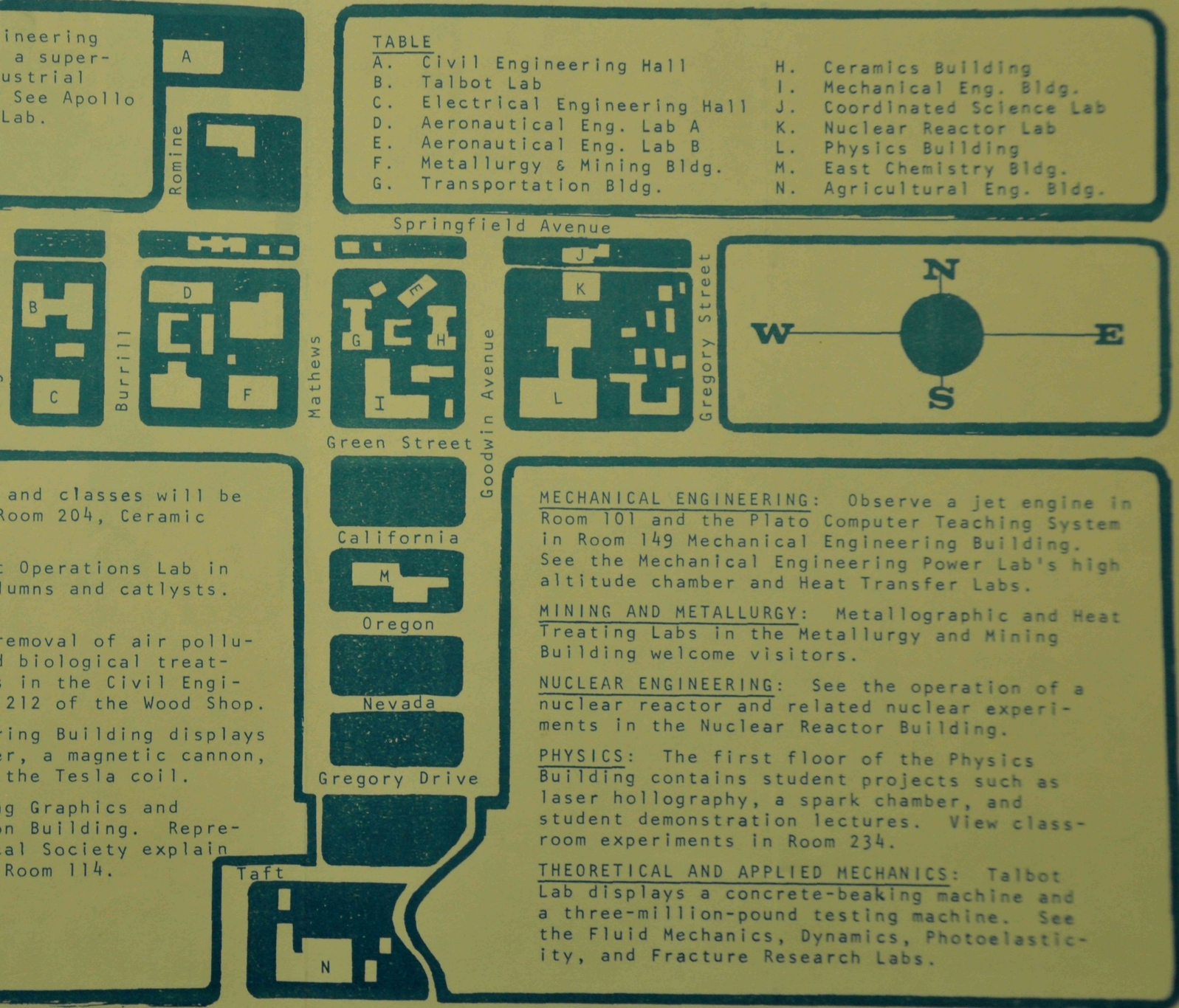
CERAMIC ENGINEERING: All labs, classrooms, and classes will be open to guests. For guided tours, come to Room 204, Ceramic Engineering Building.

CHEMICAL ENGINEERING: Exhibited in the Unit Operations Lab in East Chemistry Building are distillation columns and catlysts. Try "Chem Pop."

CIVIL ENGINEERING: Earthquake simulation, removal of air pollutants, strength of subterranian tunnels, and biological treatment of solid wasts are some of the exhibits in the Civil Engineering Building and in Rooms 210, 211, and 212 of the Wood Shop.

ELECTRICAL ENGINEERING: Electrical Engineering Building displays include the "mouse in a maze," Jacob's Ladder, a magnetic cannon, a plasma torch, feedback and stability, and the Tesla coil.

GENERAL ENGINEERING: Displays on Engineering Graphics and Engineering History are in the Transportation Building. Representatives of the Junior Engineering Technical Society explain summer programs for high school students in Room 114.



TABLE

A.	Civil Engineering Hall	H.	Ceramics Building
B.	Talbot Lab	I.	Mechanical Eng. Bldg.
C.	Electrical Engineering Hall	J.	Coordinated Science Lab
D.	Aeronautical Eng. Lab A	K.	Nuclear Reactor Lab
E.	Aeronautical Eng. Lab B	L.	Physics Building
F.	Metallurgy & Mining Bldg.	M.	East Chemistry Bldg.
G.	Transportation Bldg.	N.	Agricultural Eng. Bldg.

MECHANICAL ENGINEERING: Observe a jet engine in Room 101 and the Plato Computer Teaching System in Room 149 Mechanical Engineering Building. See the Mechanical Engineering Power Lab's high altitude chamber and Heat Transfer Labs.

MINING AND METALLURGY: Metallographic and Heat Treating Labs in the Metallurgy and Mining Building welcome visitors.

NUCLEAR ENGINEERING: See the operation of a nuclear reactor and related nuclear experiments in the Nuclear Reactor Building.

PHYSICS: The first floor of the Physics Building contains student projects such as laser hollography, a spark chamber, and student demonstration lectures. View classroom experiments in Room 234.

THEORETICAL AND APPLIED MECHANICS: Talbot Lab displays a concrete-beaking machine and a three-million-pound testing machine. See the Fluid Mechanics, Dynamics, Photoelasticity, and Fracture Research Labs.